

# INFORMATION DISCLOSURE CITATION

PTO-1449

ATTORNEY'S DKT NO.  
000270-012APPLICATION NO.  
08/888,057APPLICANT  
Steven L. STICE et alFILING DATE  
July 3, 1997GROUP  
1632

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,523,226	05/14/93	Wheeler	/	/	

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	WO 90/03432	04/05/90	International	/	/		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

dc	FIRST et al, Systems for Production of Calves from Cultured Bovine Embryonic Cells", <i>Reproduction, Fertility, and Development</i> , Vol. 6, pp 553-562 (1994)
	BARTLETT et al, Evaluation of extracellular matrices and the plasminogen activator system in sheep inner cell mass and trophectodermal outgrowth <i>in vitro</i> , <i>Biology of Reproduction</i> , Vol. 52, pp 1426-1445 (1995)
	TALBOT et al, <i>In vitro</i> pluripotency of epiblasts derived from bovine blastocysts, <i>Molecular Reproduction and Development</i> , Vol. 42, pp 35-52 (1995)
	TALBOT et al, Culturing the epiblast cells of the pig blastocyst. <i>In Vitro Cellular and Development Biology</i> , Vol. 29A, pp. 543-554 (July 1993) -
	ANNELIES et al, Isolation and Characterization of Permanent Cell Lines from Inner Cell Mass Cells of Bovine Blastocysts, <i>Molecular Reproduction and Development</i> , Vol. 40, pp 444-454 (1995)
	COLLAS et al, Nuclear Transplantation by Microinjection of Inner Cell Mass and Granulosa Cell Nuclei, <i>Molecular Reproduction and Development</i> , Vol. 38, pp. 264-267 (1994)
	SIMS et al, Production of calves by transfer of nuclei from cultured inner cell mass cells, <i>Proceedings of the National Academy of Sciences, USA</i> , Vol. 90, pp 6143-6147 (June 1993)
	Callard, R. et al., (1994), <i>The Cytokine Facts Book</i> , Academic Press, pages 163-167
	Talbot et al. (1993), <i>In vitro Cellular and Development Biology</i> 29A, pages 543-554
	Seamark et al., (1994), <i>Reproduction Fertility and Development</i> 6, pages 653-657
	Bradley et al., (1992), <i>BioTechnology</i> 10, pages 534-539
dc	Kappel et al. (1992), <i>Current Opinion in Biotechnology</i> 3, pages 548-553

EXAMINER

Deborah Cronch

DATE CONSIDERED

7/31/99

RECEIVED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEP 6 2 1999

GROUP 1800

<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449				ATTORNEY'S DKT NO. 000270-012		APPLICATION NO. 08/888,057	
				APPLICANT Steven L. Stice et al.			
				FILING DATE July 3, 1997		GROUP 1623	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
dc	WO 91/13150 A	09/05/91	International	/	/		
dc	WO 94/29442 A	12/22/94	International	/	/		
dc	WO 97/37009 A	10/09/97	International	/	/		
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
dc	Sims et al., (1994) <i>Proc. Natl. Acad. Sci USA</i> 91, pages 6143-6147						
dc	Stice et al., "Pluripotent Bovine Embryonic Cell Lines Direct Embryonic Development Following Nuclear Transfer", <i>Biology of Reproduction</i> , vol. 54, no. 1, January 1996, pages 100-110						
dc	Cibelli J.B. et al., "Production of germline chimeric bovine fetuses from transgenic embryonic stem cells", <i>Theriogenology</i> , vol. 47, No. 1, January 1997, page 241						
EXAMINER	Deborah Cronch			DATE CONSIDERED 7/31/99			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.